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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/697,906	10/29/2003	Albert K. Chin	23488-07961	9199
758 FENWICK &	7590 03/12/2007 WFSTIIP		EXAM	INER
SILICON VAI	LLEY CENTER		EXAMINER  BERTRAM, ERIC D  ART UNIT PAPER NUMBER	1, ERIC D
<del></del>	NIA STREET VIEW, CA 94041		ART UNIT	PAPER NUMBER
	,		3766	
SHORTENED STATUTO	RY PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
2 MC	NTUC	03/12/2007	PAP	ED

# Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

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	Application No.	Applicant(s)	
	10/697,906.	CHIN ET AL.	•
Office Action Summary	Examiner	Art Unit	
	Eric D. Bertram	3766	
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet w	vith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication If NO period for reply is specified above, the maximum statutory peri - Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the ma earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUN 1.136(a). In no event, however, may a od will apply and will expire SIX (6) MO tute, cause the application to become A	CATION. reply be timely filed  NTHS from the mailing date of this communicatio BANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 27			
,	his action is non-final.		
<ol> <li>Since this application is in condition for allow closed in accordance with the practice under</li> </ol>			S
closed in accordance with the practice unde	Ex parte Quayle, 1955 C.	J. 11, 403 O.O. 210.	
Disposition of Claims			
4)  Claim(s) 3,4,7 and 12-28 is/are pending in t 4a) Of the above claim(s) 3,4,7,12-16 and 15 5)  Claim(s) is/are allowed. 6)  Claim(s) 17 and 18 is/are rejected. 7)  Claim(s) is/are objected to. 8)  Claim(s) are subject to restriction and	<u>9-28</u> is/are withdrawn from (	consideration.	
Application Papers			
9) ☐ The specification is objected to by the Exam  10) ☑ The drawing(s) filed on 19 June 2006 is/are:  Applicant may not request that any objection to the Replacement drawing sheet(s) including the contact of the co	a) $\boxtimes$ accepted or b) $\square$ objuble drawing(s) be held in abeyonection is required if the drawin	ance. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.121(	(d).
Priority under 35 U.S.C. § 119			
<ul> <li>12) Acknowledgment is made of a claim for fore</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents</li> <li>2. Certified copies of the priority documents</li> <li>3. Copies of the certified copies of the papplication from the International Bure</li> <li>* See the attached detailed Office action for a</li> </ul>	ents have been received. ents have been received in priority documents have bee reau (PCT Rule 17.2(a)).	Application No n received in this National Stage	
Attachment(s)	4) Intensiew	Summary (PTO-413)	
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> </ol>	Paper N	o(s)/Mail Date	

U.S. Patent and Trademark Office PTOL-326 (Rev. 08-06)

3) Information Disclosure Statement(s) (PTO/SB/08)

Paper No(s)/Mail Date <u>11/13/06</u>.

Paper No(s)/Mail Date. \_\_\_\_\_ 5) Notice of Informal Patent Application

6) Other: \_

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#### **DETAILED ACTION**

### Election/Restrictions

1. Claims 3, 4, 7, 12-16 and 19-28 remain withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on 9/21/2006.

#### Information Disclosure Statement

2. The information disclosure statement (IDS) submitted on 11/13/2006 was filed in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement is being considered by the examiner.

## Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112:
  The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Claims 17 and 18 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 5. Claim 17 recites the limitation "the endoscope" in line 7 of the claim. There is insufficient antecedent basis for this limitation in the claim since all that was previously defined was an "endoscopic cannula", which is merely a tube capable of carrying an endoscope. Since claim 18 depends from claim 17, it is rendered indefinite by its association.

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## Claim Rejections - 35 USC § 102

6. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A'person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- Claims 17 and 18 are rejected under 35 U.S.C. 102(b) as being anticipated by 7. Starksen (US 5,571,161). Starksen discloses an apparatus 10 for performing a surgical procedure on the heart of a patient through a working cavity in tissue between the heart and an entry incision, as shown in figure 8. The tubular body 12 is considered by the examiner to be an "endoscopic cannula" since it is a tube with a lumen that is capable of carrying an endoscope, which is not distinctly claimed. Furthermore, connector 26 is supported by the endoscopic cannula and is considered to be a suction attachment since a pump could be connected to the connector to supply suction through the tubular body 12 to a contact site of the heart. This would inherently be able to be carried out through visualization of an endoscope, as this is functional language that does not affect the structure of the apparatus. Finally, the tubular body also acts as a support channel for cardiac lead E, such that the channel includes two coaxial mating segments 40 and 12, as shown in figure 3. The segments have slots 36 and 38 extending between distal and proximal ends for selective configuration as a closed channel, as shown in figure 1, and as a channel open longitudinally between the ends for releasing a cardiac lead laterally from the channel (see figure 3 and 8D and Col. 6, lines 1-9).

## Response to Arguments

8. Applicant's arguments with respect to claims 17 and 18 have been considered but are most in view of the new ground(s) of rejection, necessitated by applicant's amendment.

#### Conclusion

9. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eric D. Bertram whose telephone number is 571-272-3446. The examiner can normally be reached on Monday-Thursday from 8:30-7 EST.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carl Layno can be reached on 571-272-4949. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Eric D. Bertram Examiner Art Unit 3766

**EDB** 

Carl Layno Supervisory Patent Examiner Art Unit 3766

CARL LAYNO
PRIMARY EXAMINER
ACTING SPE, AU 3766